

**IN THE U.S. PATENT AND TRADEMARK OFFICE**

Appl. No: 10/594,051  
Applicant: Klaus Richard Pawelzik  
Filed: September 25, 2006  
Title: System and Device Implantable in Tissue of a Living Being for Recording and Influencing Electrical Bio-Activity

TC/A.U. 3766  
Examiner: Pamela M. Bays

Docket No: 51436.0000  
Conf. No: 8960

*Commissioner for Patents*  
*P.O. Box 1450*  
*Alexandria, VA 22313-1450*

**AMENDMENT**

Sir:

In response to the Office Action dated April 27, 2010, please amend the above-identified application as follows:

**Amendments to the Drawings** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the Listing of Claims that begins on page 3 of this paper.

**Arguments and Remarks** begin on page 8 of this paper.

Three sheets of substitute drawings are included with this paper.